I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office on the date shown below:

PRELIMINARY AMENDMENT & ELECTION UNDER 35 USC § 121 Patent Application Docket No. GJE-7020

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Brian J. Sines

Art Unit

1797

Applicants

Christopher Robin Lowe et al.

Serial No.

10/509,781

Conf. No.

7716

Filed

September 29, 2004

For

Holographic Sensor Based on a Volume Hologram in a

Porous Medium

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT AND CONFIRMATION OF ELECTION UNDER 35 USC §121

Sir:

In response to a written Restriction Requirement, the Applicants are hereby submitting this Preliminary Amendment and Election. Please note that the Election is summarized in the Remarks Section of this Paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments follow the amendment sections of this paper.